

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

# The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

11/08/2011

Sulynn Walton Assistant District Attorney, Suffolk County

Dear ADA Walton,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

3.\_\_\_\_

- 1. Curriculum Vitae for Annie Dookhan and Peter Piro.
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #
- 4. Analysis sheets with custodial chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #



Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Peter Piro was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Annie Dookhan

Chemist

Sincerely.

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

#### Curriculum Vitae

## Annie Khan (Dookhan)

#### Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry. University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

## Experience:

2003 - present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- \*Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- \*Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- \*Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- \*Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- \*Maintenance and repairs of all analytical instruments.
- \*Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- \*Oversee the Quality Control/Quality Assurance program for the Drug Lab.
- \*Writing, revising and reviewing Standard Operating Procedures (SOPs) and Protocols.
- \*Notary Public.
- \*Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- \*Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.
- \*Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.
- \*Writing, revising and reviewing Standard Operating Procedures (SOPs).
- \*Trained and supervised new chemists and interns for the department.
- \*Routine QC testing of products for the FDA.
- \*Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- \*Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- \*Complete testing of chemicals for Vendor Validation Project for the FDA.
- \*Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

## Additional Training:

Dept. of Justice - Forensics Professionals. (numerous trainings)

GLP/GMP training with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS trainings with Agilent Technologies and Restek.

HPLC and LC/MS/MS trainings with Waters Cooperation.

FTIR training with Spectros.

TOC training with MBL and Sievers.

#### Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

## Curriculum Vitae

Peter Piro

## EDUCATION

Boston Unversity

B.A. in Chemistry and Minor in Biology, 1989

## HONORS

Magna Cum Laude, 3.6 GPA Graduated with Distinction in Chemistry Valedictorian of the Chemistry Department

## EXPERIENCE

Department of Public Health/State Laboratory Institute

Chemist III, II, I/ Assistant Analyst

December 1991-Present
Supervise the operation and maintenance of the Gas Chromatography/Mass
Spectrometry Laboratory. Analyze controlled substances for State and Federal law
enforcement agencies. Qualified as an expert witness in Massachusetts courts and
U.S. District Court.

Massachusetts Health Research Institute
Laboratory Technician September

Laboratory Technician September 1990-December 1991 Researched the seasonal and special occurrences of DSP and PSP in shellfish

samples harvested from coastal waters and Georges Bank.

## TRAINING AND ORGANIZATIONS

- \* Completed a six-week training course by senior staff within the Department of Public Health Drug Analysis laboratory.
- \* Appointed Assistant Analyst by the Assistant Commissioner of Public Health in . February 1991.
- \* Elected as a Regular Member to the Northeastern Association of Forensic Chemists on October 27<sup>th</sup> 1995.
- \* Completed training in Mass Spectrometry given by the Food and Drug Administration/Forensic Chemistry Center on November 2002.
- \* Completed training in Mass Spectrometry Troubleshooting and Maintenance, October 25<sup>th</sup> 2002, at Agilent Technologies.
- \* Notary Public since 1993.



CC #		
BOOK #_	22	
PAGE #	149_	·

District/Unit <u>E18</u> DcU  Name & Rank of Arresting Officer <u>P.O.</u>	Bi7100-71	2(1)	ID# 1037	14U
Traine & Rank of Affecting Officer 1:0.	411 CC CE		10#	77
DEFENDANT'S NAME	/	ADDRESS	CITY	STATE
			Brighton	MA
			LAB US	E ONLY
DESCRIPTION OF ITEMS SUBMIT	ED	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER
Cocaine		14 P/B	18,55	
		2 PJB	4,91	
Cocaine		1 P/B	4,99	
Cocaine		i P/B	4,769	
·				
To be completed by ECU personnel o	<del>-</del>			
Name and Rank of Submitting Officer	< /V	11/6/2	ID#	1.//

BPD Form 0038-BIS-0907 (prev. 1753)

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6-21-11 Dato Dugra, 04/10/2011 Mu. Alaiyaed. 23.550 mus mu. 13.68 #Tasis, 42 AD . 28 P. P. W

6-21-11

1

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1.019 Net WI. 0.91 Tests. 1290 e4P.P.CJ

THE I'M GCaya

6-21-11 1.730 Mai WJ, 0.96 Tests. LAN OR.P.M

# DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY	30	540		ANALYST_	A:	>7
No. of samples tested:	·			· E	Evidence Wt.	ut mout.	<u> </u>
PHYSICAL DESCRIPTION:				Gro	ss Wt(۱ <i>Կ</i> ): <u>`</u>	14.8	019
white chiny	sulst	ne.		Gro	ss Wt ( ):_		
white chiny	101622			• • •	Pkg. Wt:_	-	
					Net Wt:_		
			•				6
Mettler ABIOU V	•						
Onaus 110110		•					•
	0.00.00						
PRELIMINARY TESTS Spot Tests			<u>ň</u>	<u> Aicroc</u>	rystalline Tes	t <u>s</u>	
Cobalt Thiocyanate <u>(</u> +)	•	•	14 Chik	Gold oride			
Y Marquis	,				<b>→</b>		
1 Froehde's				<u>0T</u>	IER TESTS		•
Mecke's	•		**************************************			. +	
			,				•
			4.000.00				
PRELIMINARY TEST RESULTS			GC/M	S CON	IFIRMATORY	TEST	
RESULTS Cocume			RESU	LTS_	cocan	· )	
DATE 6-16-11			N OPERAT	MS OR	P2B	u de de la companya d	,
			D/	ATE	6-21-11		

# samples tested; 14

#	Gross Weight	Packet Weight	Net Welght	#	Gross Weight	Packet Weight	Net Welght
1	1.0467	0.0195	0.5672	26	·		
2	1.1371	0.0724	1-0647	27			
3	1.2786	0.0781	1-2005	28			
4	1.0366	0.0903	0.9463	29			
5.	1.2621	0.0734	1.1887	30			
6	0.8550	0.1154	0.7396	31			
7	1.1610	0.0725	1.0885	32			-800000 management of the second of the seco
8	1.0937	0.0762	1.0175.	33			
9	0.9126	doro, 0	0.8450	34			
10	0.9587	0.0707	0.8880	35			water the second control of the second contr
11	1.0701	0.0866	0.5835	36			
12	1.2438	0.0942	1.1496	37			
13	0.4787	0.0764	0.9023	38			***************************************
14	م ۱۲۲۸ م	0.0701	0.7074	39	-		
15				40	•		
16				41			
17				42			
18				43			· .
19				44			
20				45			
21	:			46	M274ggg,ungonyu,gyapangggapangapananaki/227er		
22	<u>.</u>			47	4		
23				48			
2.4				49			
25				50			

Calculations:

Not w = 13.6858

# DRUG POWDER ANALYSIS FORM

SAMPLE# AGE	ENCY	B0549		ANALYST	CZA
No. of samples tested:			1	Evidence Wt.	
PHYSICAL DESCRIPTION:			Gro	ss Wt( 2_):	1.2077
white poudand		SINE	Gro	ss Wt( ):	
ين ج	6,52		•.	Pkg. Wt:	
				Net Wt:	
			•	<u>.</u>	
PRELIMINARY TESTS Spot Tests			Microc	rystalline Tests	
Cobalt Thiocyanate <u>(</u> <i>≻</i> )		2 <sup>Ch</sup>	Gold loride	+	
2 Marquis		2	TLTA <u>(</u>	<del></del>	· 
₂Froehde's	•	et i j	110	ER TESTS	
∠ Mecke's					<b>.</b>
		-			
PRELIMINARY TEST RESULTS		GCII	48 CUr	IFIRMATORY T	FST
					<u> </u>
RESULTS cocaro	.*			cocayo	······································
DATE 6-16-11		OPERA'	MS TOR	P26	
·			ATE_	6-21-11	

# samples tested; 2

#	Gross Weight	Packet Welght	Net Weight	#	Gross Weight	Packet Weight	Net Welght
1	0.4832	0.1486	0.3346	26			
2	0-7224	0. M32	0.5822	27			
3				28			
4		nenganggannanan nananananananan (***************		29			
5.		,		30	·		
6				31			
7			***************************************	32			
8				33			and and delegant with the distribution of the second of th
9	1.0			34			
10	izesk.	:		35	etnogogy agyennákönfönnnakhannannalnákökönfönfönfönfönfönfönfönfönfönfönfönfönfö	·	•
11				36			
12	***************************************	NAME OF THE OWNER OWNE		37			
13				-38	1800-800-800-1001-10000-8000-0000-771		·
14				39		4	
15				40			
16		004-11000000000000000000000000000000000		41	**************************************		
17		·		42			припринцинентовання <u>положения в такковання в такковання в такковання в такковання в такковання в такковання в</u>
18			- · · · · · · · · · · · · · · · · · · ·	43			00000000000000000000000000000000000000
19			***************************************	44			
20				45			
21		, · · ·		46	AND DESCRIPTION OF STREET WITH THE MADDEN OF THE STREET STREET		
22	*			47	A CONTRACTOR OF THE PROPERTY O		
23		***************************************		48			
2,4				49			
25				50			NALLINA POR SANSTONOMOR SON SANSTONOMOR POR SA

Calculations:

netw+= 0.9168

# DRUG POWDER ANALYSIS FORM

SAMPLE#	_ AGENCY_	BUST	<u> </u>	ANALYST_	ASO	
No. of samples tested:			Evid	ence Wt.		
PHYSICAL DESCRIPTION:		M011	Gross \	Wt ( ):	1.0828	
off white	و مردسات	W13+ 96	Gross \	Wt ( ):	·	
off white	17-62		٠.	Pkg. Wt:		
				Net Wt:	0.9678	, <u></u>
			•			
			· · · · · · · · · · · · · · · · · · ·			
			nannana sananana sana sa sa sa			······
PRELIMINARY TESTS Spot Tests			Microcrys	talline Tests		•
Cobalt Thiocyanate ( -) +	·		Gold hloride <del>\</del>		· ·	
Marquis	<del>-</del>		TLTA ( +-)	+	· ·	
Froehde's	<b></b>	of the second	<u>O'lher</u>	R TESTS		
Mecke's	<del>-</del> +				+	
						÷
PRELIMINARY TEST RESULTS		GC/	MS CONFIF	RMATORY T	EST	
RESULTS Cocale	<del>-</del>	RES	ULTS	ocaire	·	
DATE 6-16-11	<del>-</del> .	OPERA	MS TOR	P-26		
			DATE	6-21-11		

~ 123-1

Information from Data File:

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792362.D

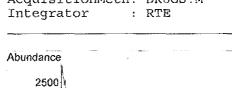
Operator : NEM

Date Acquired : 18 Jun 2011 5:59

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Time--> 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00 6.50 7.00 7.50 8.00 8.50 9.00 9.50

Ret. Time

2000 1500 1000

Area

Area 8

TIC: 792362.D\data.ms

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792363.D

Operator : NEM

Date Acquired : 18 Jun 2011 6:12

Sample Name

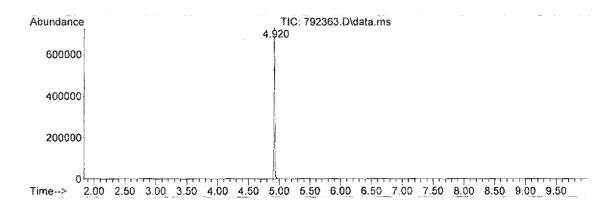
: COCAINE STD

Submitted by

Vial Number AcquisitionMeth: DRUGS.M

63

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.920		100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792363.D

Operator : NEM

Date Acquired : 18 Jun 2011 6:12

Sample Name : COCAINE STD

Submitted by

RT

PK#

Vial Number : 63 AcquisitionMeth: DRUGS.M Integrator : RTE

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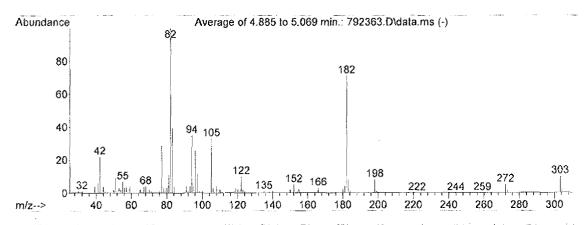
:\Database\SLI.L Minimum Quality: 80 :\Database\NIST08.L Minimum Quality: 80

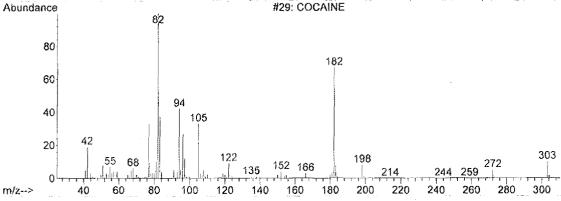
C:\Database\NIST08.L
C:\Database\PMW\_TOX2.L

Library/ID CAS# Qual

1 4.92 C:\Database\SLI.L

C:\Database\SLI.L COCAINE 000050-36-2 99





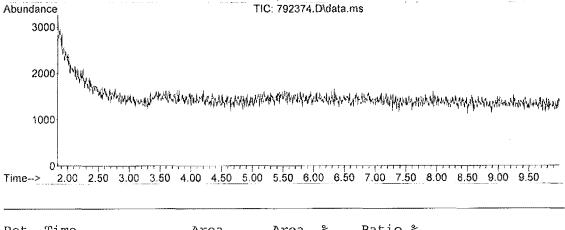
The second secon

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792374.D

Operator : NEM

Date Acquired : 18 Jun 2011 8:33

Sample Name : BLANK Submitted by ASD Vial Number 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

왕 Area

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

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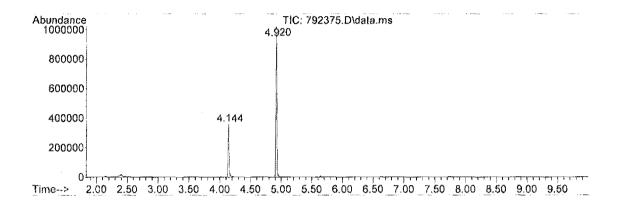
Operator : NEM

Date Acquired : <u>18</u> Jun 2011 8:46

Sample Name Submitted by

: ASD 75

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144	370047	25.63	
4.920	1073833	74.37	

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792375.D

Operator NEM

Date Acquired 18 Jun 2011 8:46

Sample Name

Submitted by ASD Vial Number 75 AcquisitionMeth: DRUGS.M Integrator : RTE

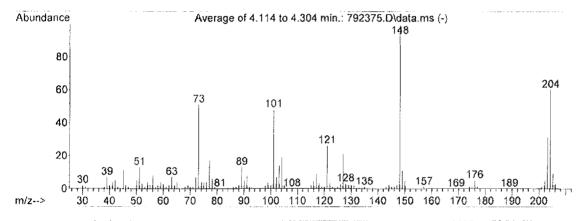
C:\Database\SLI.L Search Libraries: Minimum Quality: 80 Minimum Quality: 80

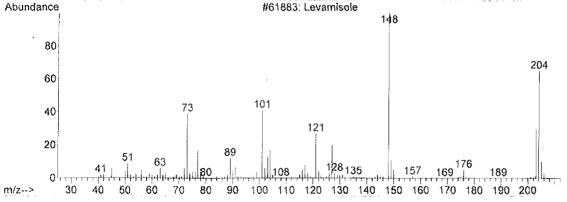
C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual 1. 4.14 C:\Database\NIST08.L

Levamisole 99 006649-23-6 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Levamisole 006649-23-6 98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792375.D

Operator : NEM

Date Acquired 18 Jun 2011 8:46

Sample Name Submitted by Vial Number

ASD

75 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RT

2

Library/ID

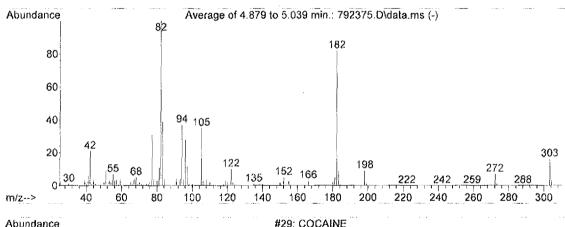
CAS#

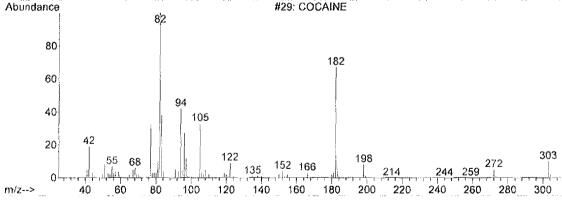
Qual

4.92 C:\Database\SLI.L

COCAINE

000050-36-2





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792376.D

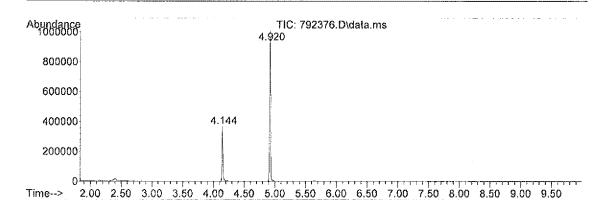
Operator : NEM

Date Acquired 18 Jun 2011 8:58

Sample Name Submitted by

ASD 76

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144 4.920		26.22 73.78	

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792376.D

Operator : NEM

Date Acquired : 18 Jun 2011 8:58

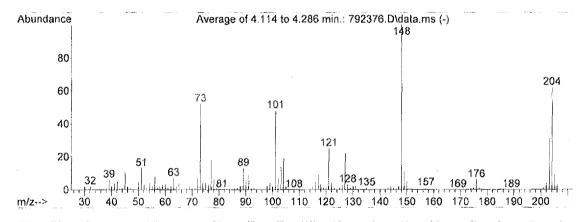
Sample Name :
Submitted by : ASD
Vial Number : 76
AcquisitionMeth: DRUGS.M
Integrator : RTE

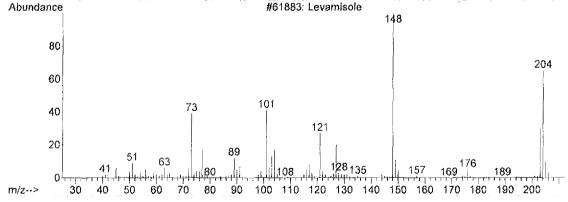
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PF	<b>C#</b>	RT	Library/ID		CAS#	Qual
	L	4.14	C:\Database\NIST08.L			
			Levamisole		006649-23-6	99
			Levamisole		006649-23-6	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792376.D

Operator : NEM

Date Acquired 18 Jun 2011 8:58

Sample Name

Submitted by ASD Vial Number 76 AcquisitionMeth: DRUGS.M

Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RTLibrary/ID

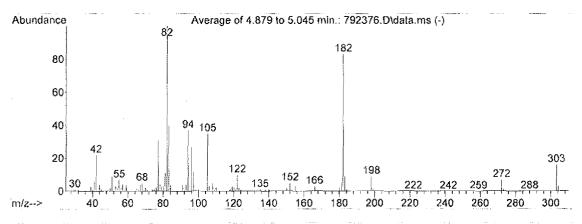
CAS# Qual

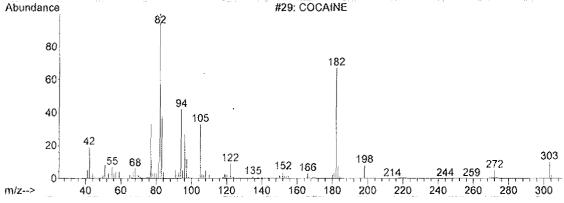
C:\Database\SLI.L 2 4.92

COCAINE

000050-36-2

99



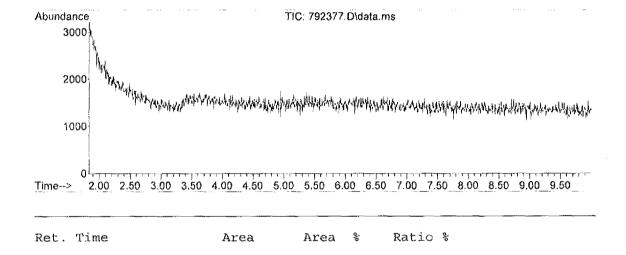


File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792377.D

Operator : NEM

Date Acquired : 18 Jun 2011 9:11

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792378.D

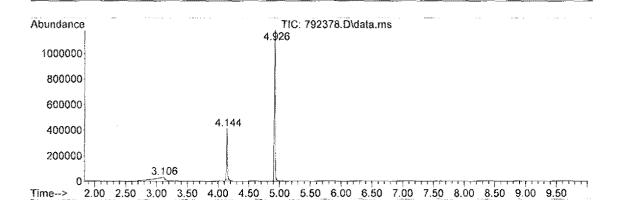
Operator : NEM

Date Acquired : 18 Jun 2011 9:24

Sample Name Submitted by Vial Number

ASD 78

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.106	436387	19.64	32.29
4.144	433510	19.51	32.08
4.926	1351533	60.84	100.00

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792378.D

Operator : NEM

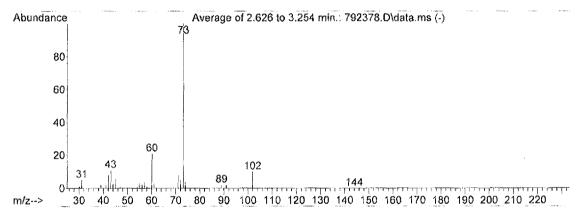
Date Acquired : 18 Jun 2011 9:24

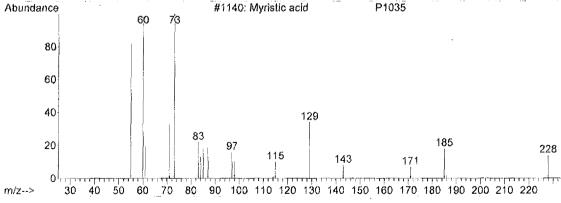
Sample Name :
Submitted by : ASD
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	3.11	C:\Database\PMW_TOX2.L Myristic acid	000544-63-8	2
		Valproic acid Pholcodine-M 3TMS	000099-66-1 000000-00-0	1





: C:\msdchem\1\data\SYSTEM6\06 17 11\792378.D File Name

: NEM Operator

Date Acquired : 18 Jun 2011 9:24

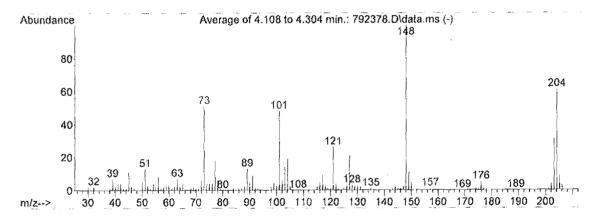
Sample Name

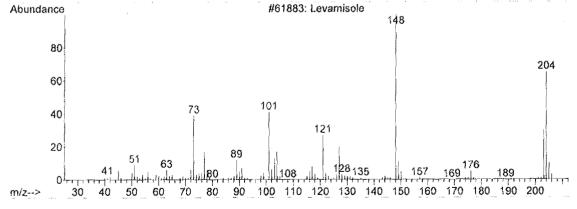
Submitted by ASD Vial Number 78 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

bK#	RT	Library/ID		CAS#	Qual
2	4.14	C:\Database\NIST08.L		006649-23-6	99
		Imidazo[2,1-b]thiazole, Levamisole	2,3,5,6-tet		99 98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792378.D

Operator : NEM

Date Acquired : 18 Jun 2011 9:24

Sample Name :

Submitted by : ASD
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE

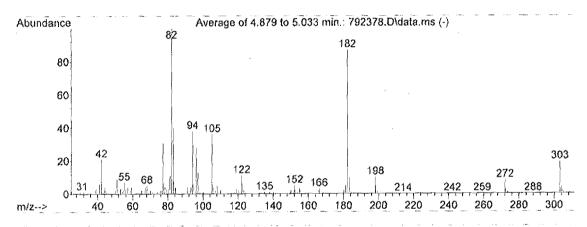
Search Libraries: C:\Database\SLI.L

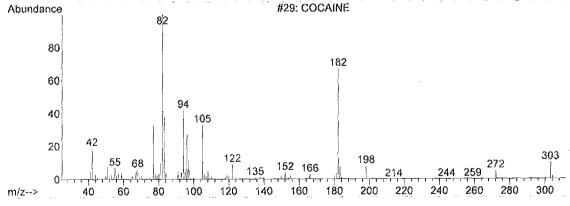
Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
3	4.93	C:\Database\SLI.L	000050-36-2	99





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792382.D

Operator : NEM

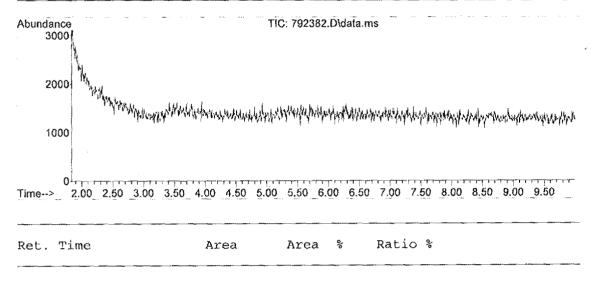
Date Acquired : 18 Jun 2011 10:16

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS.M

Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792383.D

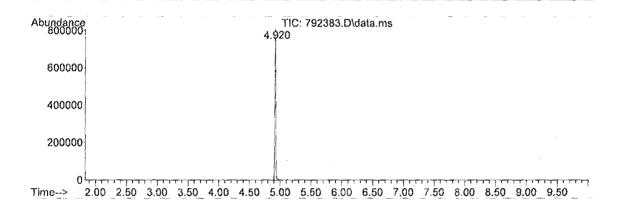
Operator : NEM

Date Acquired : 18 Jun 2011 10:28

Sample Name : COCAINE STD

Submitted by :

Vial Number : 63 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.920	788369	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792383.D

Operator : NEM

Date Acquired : 18 Jun 2011 10:28

Sample Name : COCAINE STD

Submitted by

Vial Number : 63 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

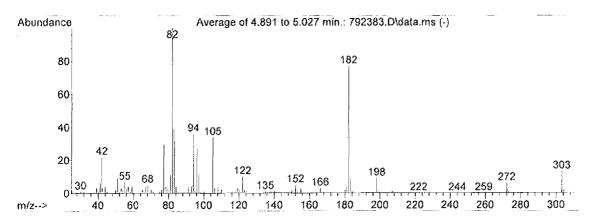
C:\Database\PMW\_TOX2.L

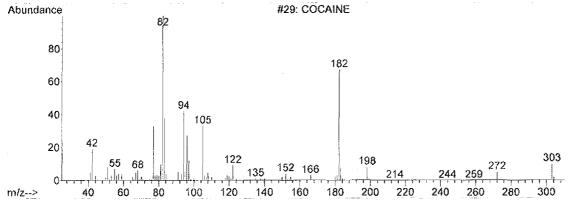
PK# RT Library/ID CAS# Qual

1 4.92 C:\Database\SLI.L

COCAINE

000050-36-2 99



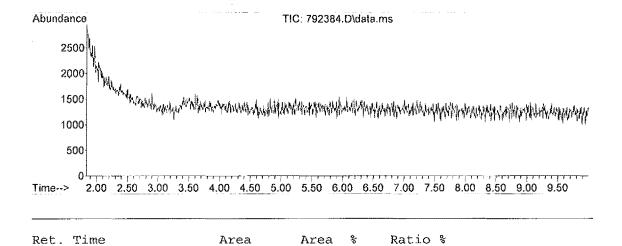


File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792384.D

Operator : NEM

Date Acquired : 18 Jun 2011 10:41

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

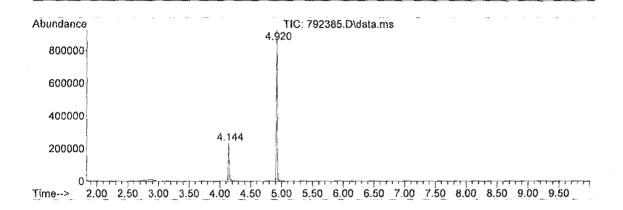
File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792385.D

Operator : NEM

Date Acquired : 18 Jun 2011 10:54

Sample Name

Submitted by : ASD
Vial Number : 85
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144 4.920		20.54 79.46	

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792385.D

Operator : NEM

Date Acquired 18 Jun 2011 10:54

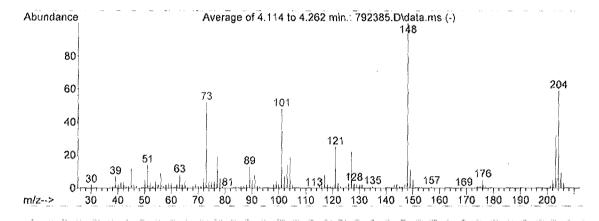
Sample Name

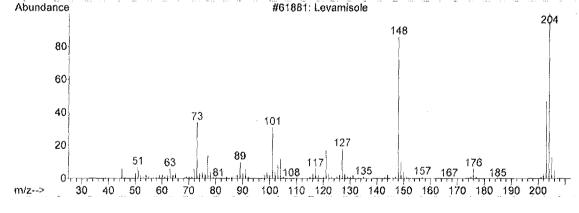
Submitted by ASD Vial Number 85 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

PK#	RT	Library/ID		CAS#	Qual
1	4.14	C:\Database\NIST08.L Levamisole Imidazo[2,1-b]thiazole, Levamisole	2,3,5,6-tet	006649-23-6 014769-73-4 006649-23-6	98 98 98





File Name : C:\msdchem\1\data\SYSTEM6\06\_17 11\792385.D

Operator : NEM

Date Acquired : 18 Jun 2011 10:54

Sample Name Submitted by 18 0th 2011 10:

Submitted by : ASD
Vial Number : 85
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries:

C:\Database\SLI.L

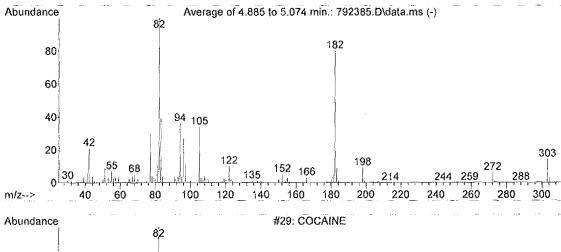
Minimum Quality: 80

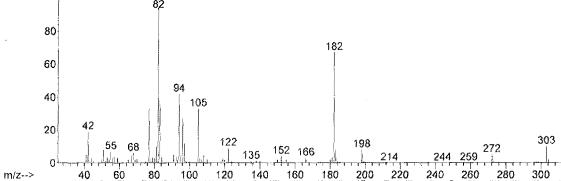
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
	4 00	a la		
2	4.92	C:\Database\SLI.L COCAINE	000050-36-2	99





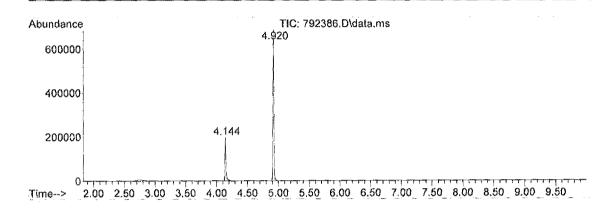
File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792386.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:07

Sample Name :

Submitted by : ASD
Vial Number : 86
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.144 4.920		23.07 76.93		

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792386.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:07

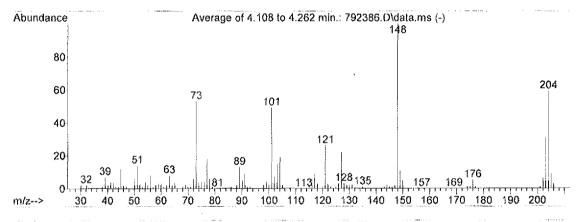
Sample Name :

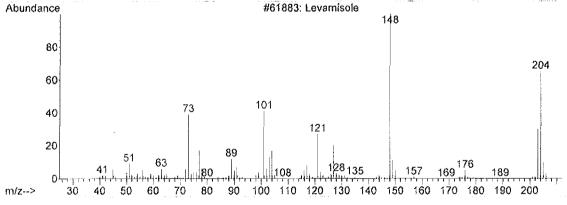
Submitted by : ASD
Vial Number : 86
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

	PK#	RT	Library/ID		CAS#	Qual
-	1	4.14	C:\Database\NIST08.L			
			Levamisole		006649-23-6	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
			Levamisole		006649-23-6	98





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792386.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:07

Sample Name :

Submitted by : ASD
Vial Number : 86
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

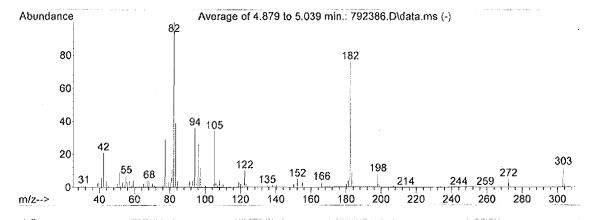
99

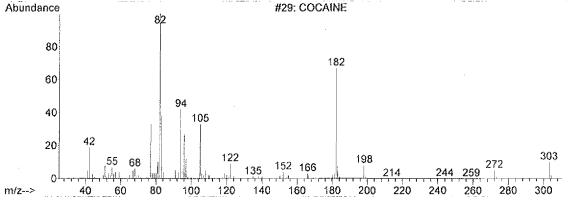
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.92 C:\Database\SLI.L

COCAINE 000050-36-2





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792387.D

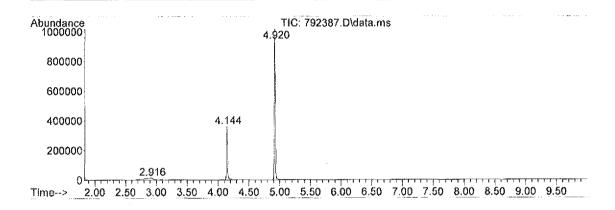
Operator : NEM

Date Acquired : 18 Jun 2011 11:20

Sample Name : Submitted by : Vial Number :

ASD 87

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.916 4.144 4.920	145661 380491 1068172	,	13.64 35.62 100.00	

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792387.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:20

Sample Name

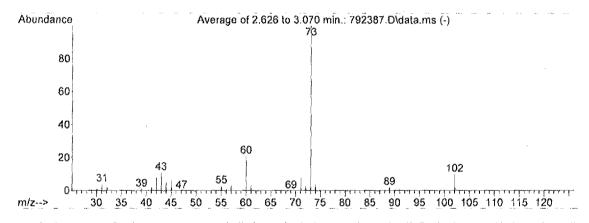
Submitted by ASD Vial Number 87 AcquisitionMeth: DRUGS.M Integrator RTE

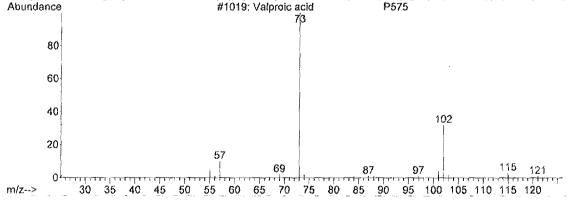
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

_	PK#	RT	Library/ID	CAS#	Qual
	1	2.92	C:\Database\PMW_TOX2.L		
			Valproic acid	000099-66-1	1
			Myristic acid	000544-63-8	1
			Dholaodina_M 27Ma	0.00000	1





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792387.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:20

Sample Name Submitted by

: ASD : 87

Vial Number : 87 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

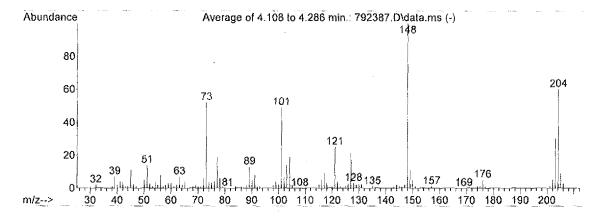
C:\Database\SLI.L

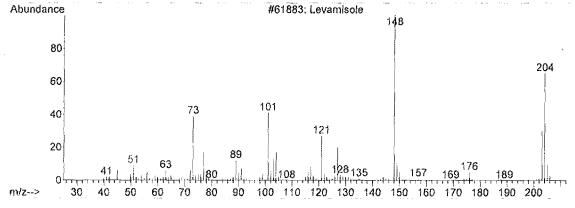
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

ÞK#	RT	Library/ID		CAS#	Qual
2	4.14	C:\Database\NIST08.L Levamisole Imidazo[2,1-b]thiazole, Levamisole	2,3,5,6-tet	006649-23-6 014769-73-4 006649-23-6	99 98 98





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792387.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:20

Sample Name : Submitted by :

Submitted by : ASD Vial Number : 87 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

LI.L Minimum Quality: 80

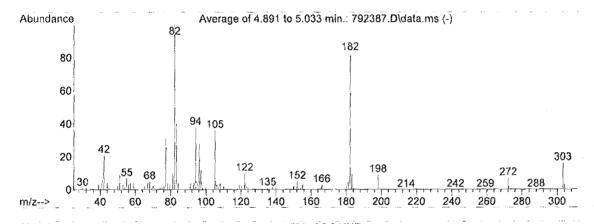
C:\Database\NIST08.L

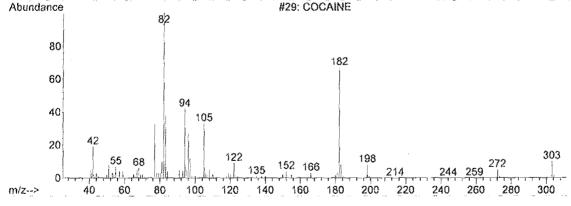
Minimum Quality: 80

consistent and and the second second

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
				<u> </u>
3	4.92	C:\Database\SLI.L COCAINE	000050-36-2	99





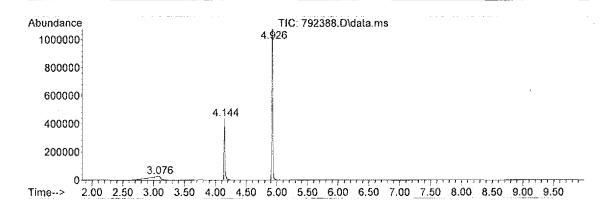
File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792388.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:33

Sample Name :

Submitted by : ASD
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.076	378736	18.04	30.45	
4.144	477048	22.72	38.35	
4.926	1243978	59.24	100.00	

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792388.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:33

Sample Name :

Submitted by : ASD
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE

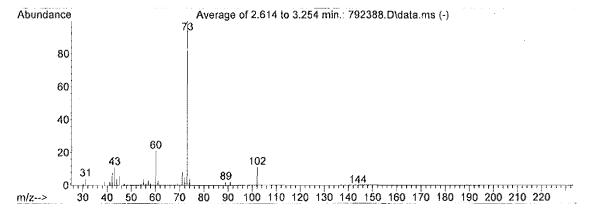
Search Libraries: C:\Database\SLI.L

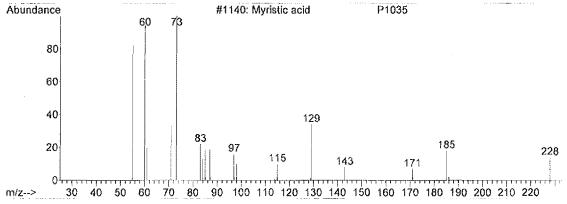
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.08	C:\Database\PMW_TOX2.L Myristic acid	000544-63-8	2
		Valproic acid Pholcodine-M 3TMS	000099-66-1 000000-00-0	2 1





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792388.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:33

Sample Name :

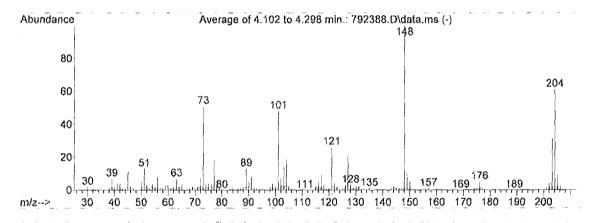
Submitted by : ASD
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE

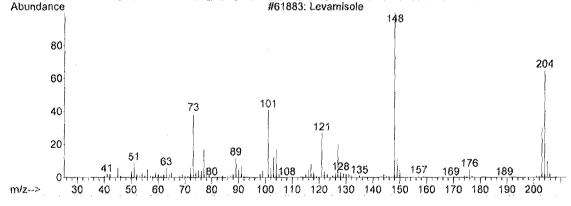
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qua1
2	4.14	C:\Database\NIST08.L	18 ************************************	
		Levamisole	006649-23-6	99
		Levamisole	006649-23-6	99
		Imidazo(2.1-b)thiazole, 2.3.5.6-tet	014769-73-4	99





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792388.D

Operator : NEM

Date Acquired 18 Jun 2011 11:33

Sample Name Submitted by

RT

PK#

ASD

Vial Number 88 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality; 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

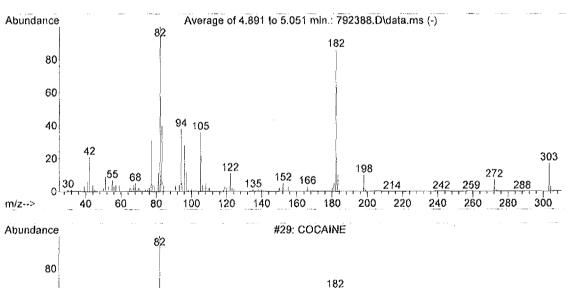
, CAS# Qua1

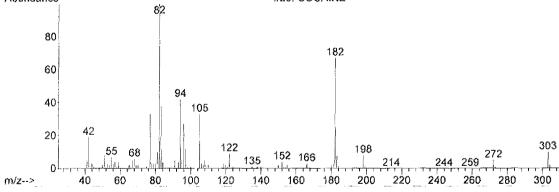
3 4.93 C:\Database\SLI.L

COCAINE

Library/ID

000050-36-2





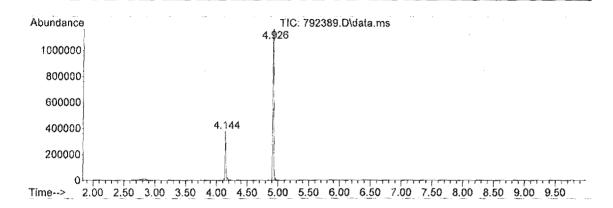
Operator : NEM

Date Acquired : 18 Jun 2011 11:46

Sample Name : Submitted by : ASD Vial Number : 89

ASD 89

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144	395672	22.54	· · · · · · · · · · · · · · · · · · ·
4.926	1360042	77.46	

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792389.D

Operator : NEM

Date Acquired 18 Jun 2011 11:46

Sample Name Submitted by

ASD 89

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

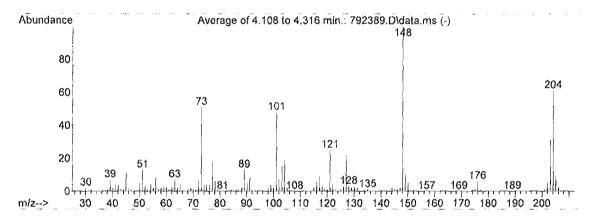
Search Libraries: C:\Database\SLI.L

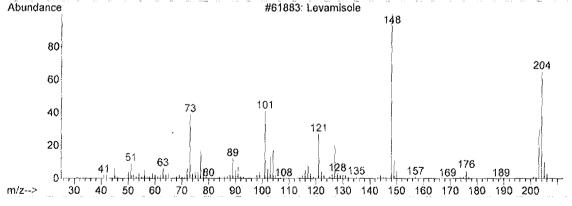
Minimum Quality: 80 Minimum Quality: 80 C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual 1 4.14 C:\Database\NIST08,L

Levamisole 006649-23-6 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Levamisole 006649-23-6 98





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792389.D

Operator : NEM

Date Acquired : 18 Jun 2011 11:46

COCAINE

Sample Name : Submitted by : ASD Vial Number : 89 AcquisitionMeth: DRUGS.M Integrator : RTE

42

68

20

30

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

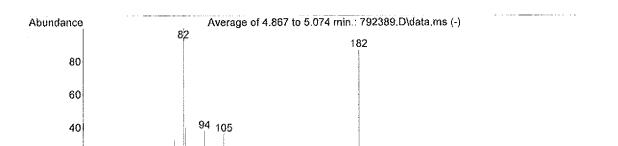
C:\Database\NIST08.L Minimum Quality: 80

198

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

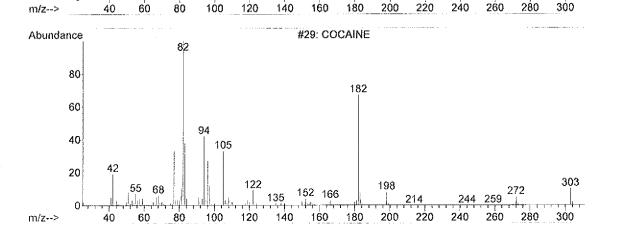
2 4.93 C:\Database\SLI.L



152 166

122

135



000050-36-2

99

303

272

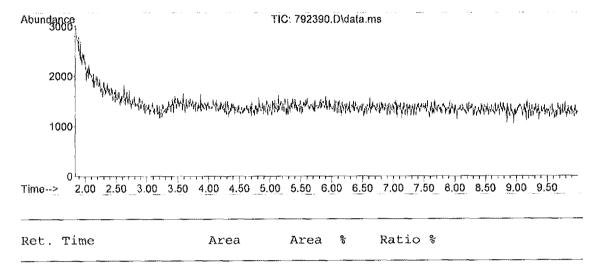
: C:\msdchem\1\data\SYSTEM6\06 17\_11\792390.D File Name

Operator : NEM

Date Acquired : 18 Jun 2011 11:58

: BLANK Sample Name ASD Submitted by Vial Number 2 AcquisitionMeth: DRUGS.M

Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

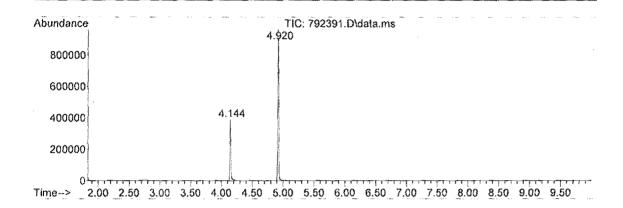
File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792391.D

Operator : NEM

Date Acquired : 18 Jun 2011 12:11

Sample Name :

Submitted by : ASD Vial Number : 91 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
		29.14 70.86	

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792391.D

: NEM Operator

Date Acquired 18 Jun 2011 12:11

Sample Name

Submitted by ASD Vial Number 91 AcquisitionMeth: DRUGS.M Integrator RTE

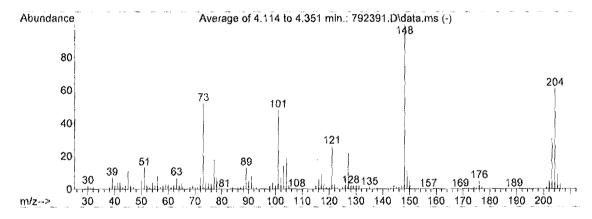
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

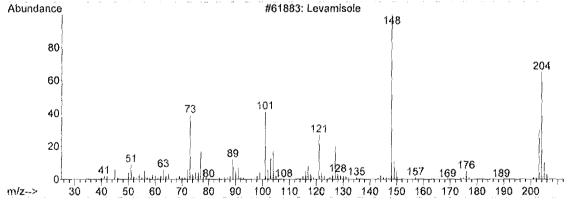
C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

C:\Database\NIST08.L 4.14 Levamisole 006649-23-6 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Levamisole 006649-23-6 98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792391.D

Operator : NEM

Date Acquired : 18 Jun 2011 12:11

Sample Name :

Submitted by : ASD
Vial Number : 91
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST08.L

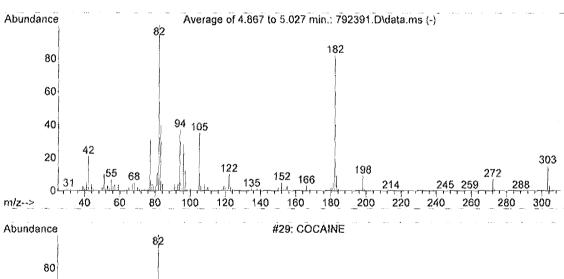
Minimum Quality: 80

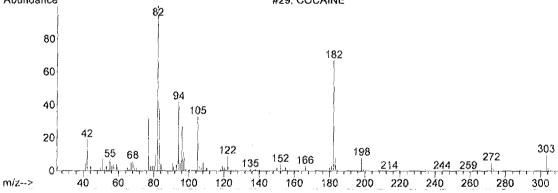
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.92 C:\Database\SLI.L COCAINE

000050-36-2





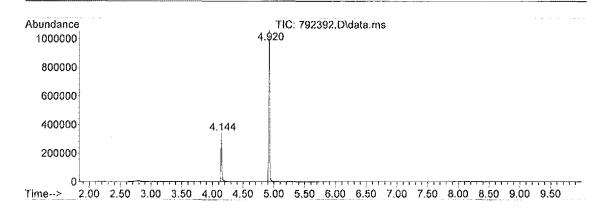
File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792392.D

Operator : NEM

Date Acquired : 18 Jun 2011 12:24

Sample Name :

Submitted by : ASD
Vial Number : 92
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144		23.08	30.01
4.920		76.92	100.00

: C:\msdchem\1\data\SYSTEM6\06 17 11\792392.D File Name

Operator : NEM

Integrator

Date Acquired : 18 Jun 2011 12:24

RTE

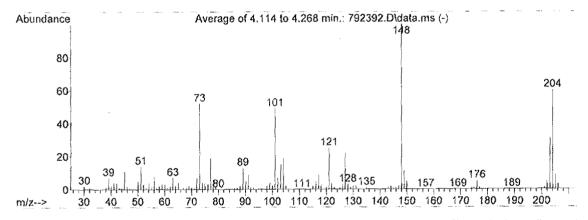
Sample Name Submitted by ASD Vial Number 92 AcquisitionMeth: DRUGS.M

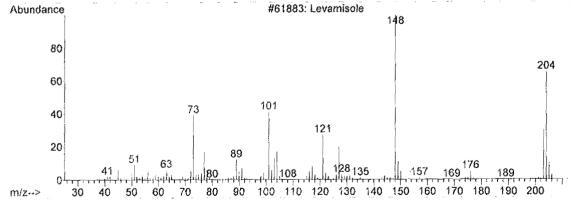
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	4.14	C:\Database\NIST08.L Levamisole		006649-23-6	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet		98
		Levamisole		006649-23-6	98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792392.D

Operator : NEM

Date Acquired : 18 Jun 2011 12:24

Sample Name :

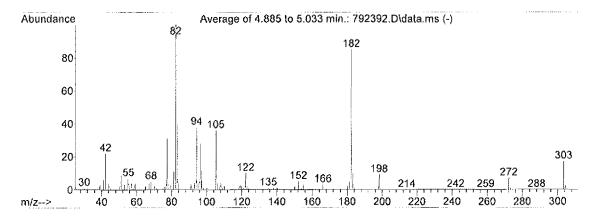
Submitted by : ASD
Vial Number : 92
AcquisitionMeth: DRUGS.M
Integrator : RTE

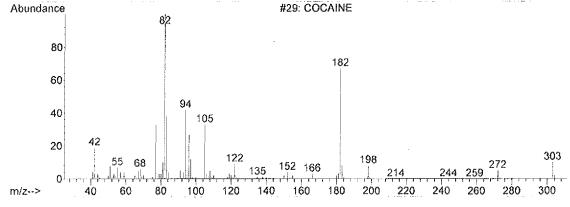
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual





Minimum Quality: 80

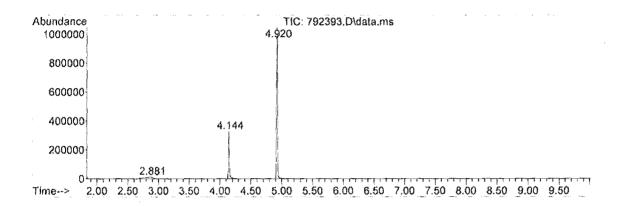
File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792393.D

Operator : NEM

Date Acquired : <u>18 Jun 2011</u> 12:37

Sample Name :

Submitted by : ASD
Vial Number : 93
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.881 4.144 4.920	341969	6.85 20.97 72.17	29.06	

File Name 

Operator : NEM

Date Acquired : 18 Jun 2011 12:37

Sample Name

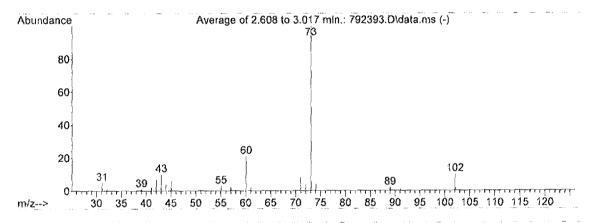
Submitted by ASD Vial Number 93 AcquisitionMeth: DRUGS.M Integrator RTE

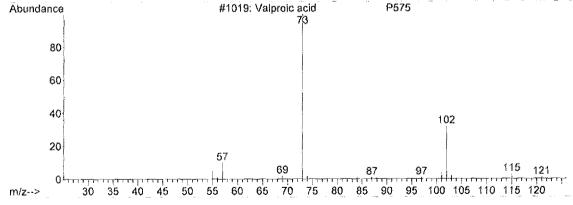
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RT	Library/ID	CAS#	Qual
1 2.88	C:\Database\PMW_TOX2.L Valproic acid	000099-66-1	2
	Myristic acid Pholcodine-M 3TMS	000544-63-8	1





And the second section is the second second

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792393.D

Operator : NEM

Date Acquired 18 Jun 2011 12:37

Sample Name

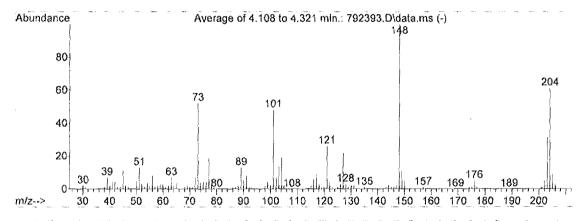
Submitted by ASD Vial Number 93 AcquisitionMeth: DRUGS.M Integrator : RTE

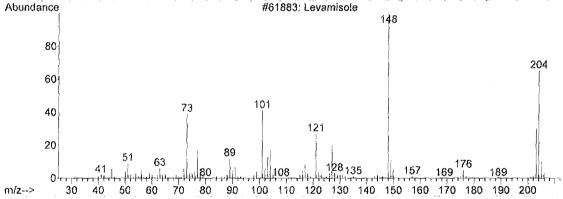
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT'	Library/ID		CAS#	Qual
2	4.14	C:\Database\NIST08.L Levamisole Levamisole Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6 006649-23-6 014769-73-4	99 99 98





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792393.D

Operator : NEM

Date Acquired : 18 Jun 2011 12:37

Sample Name :

Submitted by : ASD
Vial Number : 93
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

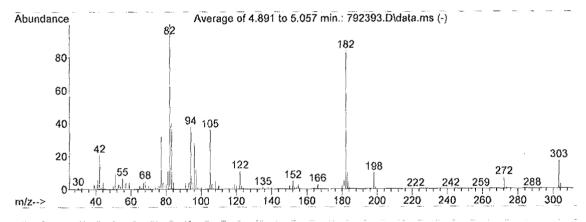
C:\Database\NIST08.L

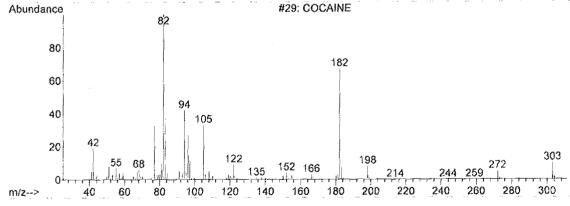
Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
7	4 92	C.\Datahase\SLT_L		







File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792394.D

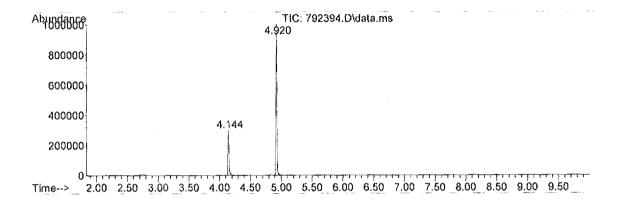
Operator : NEM

18 Jun 2011 12:50 Date Acquired

Sample Name Submitted by

ASD 94

Vial Number AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %
4.144 4.920	313583 1063688		

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792394.D

Operator NEM

Date Acquired 18 Jun 2011 12:50

Sample Name Submitted by

ASD 94

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

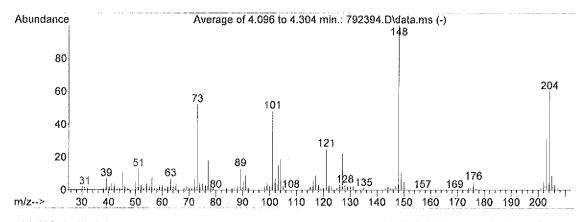
Search Libraries: C:\Database\SLI.L

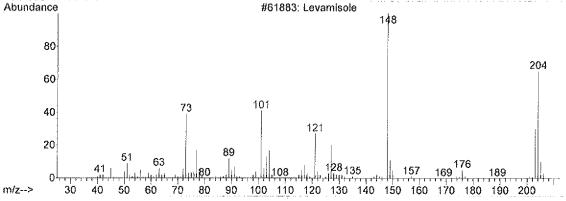
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
-	1	4.14	C:\Database\NIST08.L		-	
			Levamisole		006649-23-6	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
			Levamisole		006649-23-6	98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792394.D

Operator : NEM

Date Acquired 18 Jun 2011 12:50

Sample Name

Submitted by ASD Vial Number 94 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

99

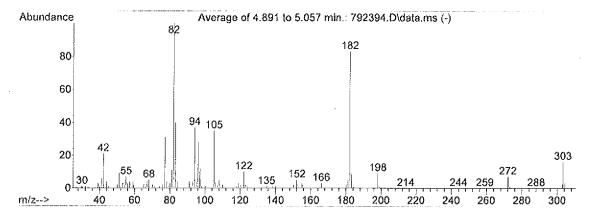
C:\Database\NIST08.L

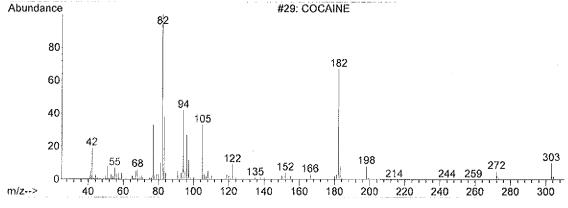
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

C:\Database\SLI.L 2 4.92

COCAINE 000050-36-2





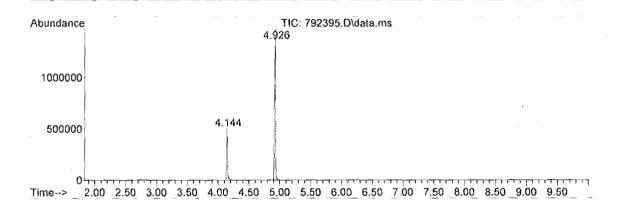
File Name : C:\msdchem\1\data\SYSTEM6\06\_17 11\792395.D

Operator : NEM

Date Acquired : 18 Jun 2011 13:03

Sample Name :

Submitted by : ASD
Vial Number : 95
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144 4.926		24.11 75.89	

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792395.D

Operator : NEM

Date Acquired : 18 Jun 2011 13:03

Sample Name :

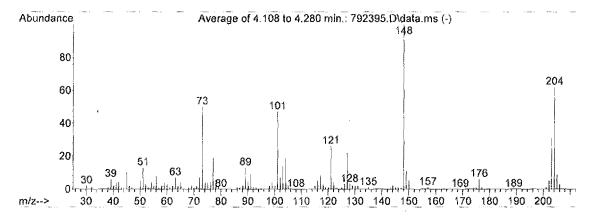
Submitted by : ASD
Vial Number : 95
AcquisitionMeth: DRUGS.M
Integrator : RTE

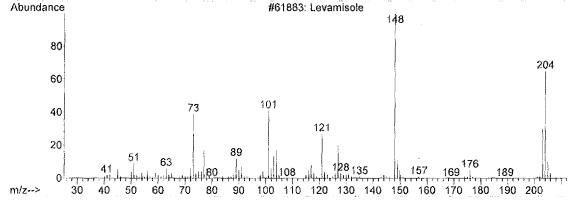
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	4.14	C:\Database\NIST08.L Levamisole Imidazo[2,1-b]thiazole, Levamisole	2,3,5,6-tet	006649-23-6 014769-73-4 006649-23-6	99 99 98





: C:\msdchem\1\data\SYSTEM6\06 17 11\792395.D File Name

Operator NEM

Date Acquired 18 Jun 2011 13:03

Sample Name Submitted by Vial Number

Integrator

PK#

ASD 95 AcquisitionMeth: DRUGS.M : RTE

Search Libraries:

RT

C:\Database\SLI.L

Minimum Quality: 80

CAS#

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

Minimum Quality: 80

2 C:\Database\SLI.L 4.93

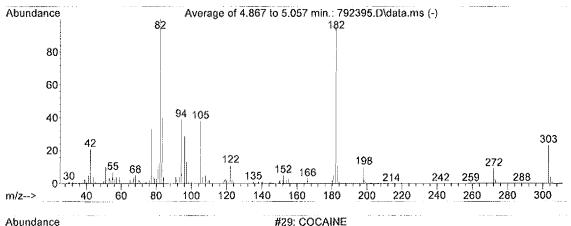
COCAINE

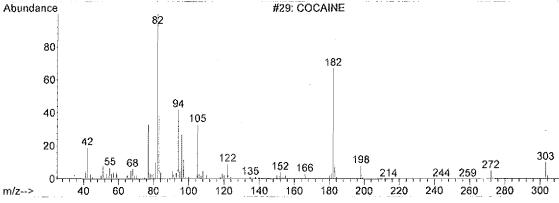
Library/ID

000050-36-2

99

Qual



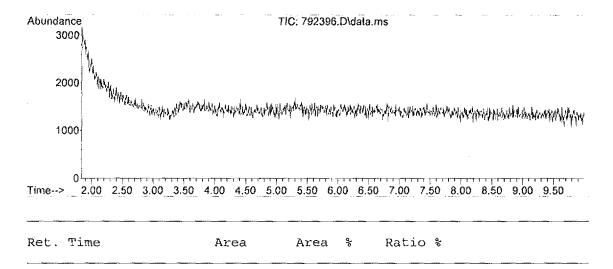


File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792396.D

Operator : NEM

Date Acquired : 18 Jun 2011 13:16

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792397.D

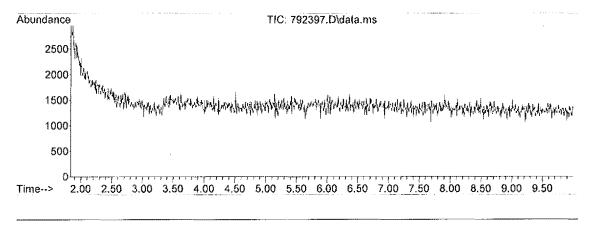
Operator : NEM

Date Acquired : 18 Jun 2011 13:28

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

いけんできるのではない

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792398.D

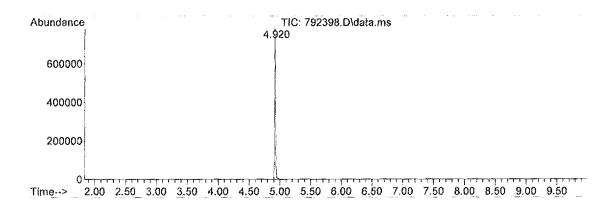
Operator : NEM

Date Acquired : 18 Jun 2011 13:41

Sample Name : COCAINE STD

Submitted by

Vial Number : 63 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.920	768515	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792398.D

Operator : NEM

Date Acquired : 18 Jun 2011 13:41

Sample Name : COCAINE STD

Submitted by

Vial Number : 63 AcquisitionMeth: DRUGS.M Integrator : RTE

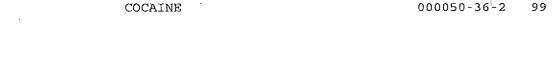
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

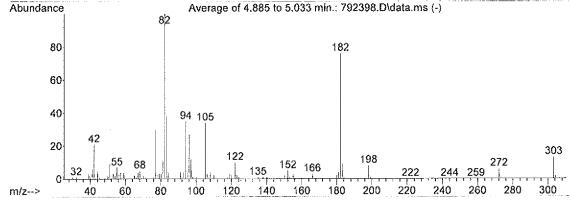
C:\Database\NIST08.L

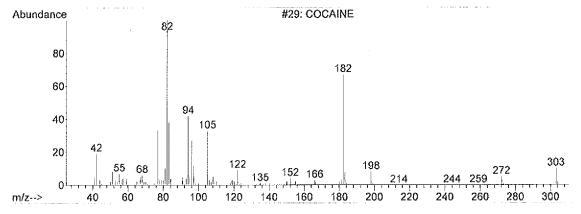
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 4.92 C:\Database\SLI.L







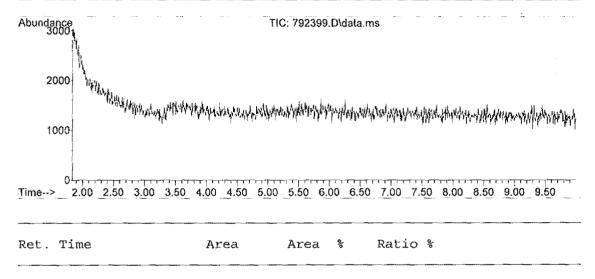
Minimum Quality: 80

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792399.D

Operator : NEM

Date Acquired : 18 Jun 2011 13:54

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

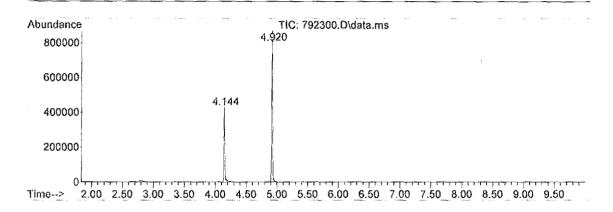
File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792300.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:07

Sample Name :

Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144 4.920		33.55 66.45	

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792300.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:07

Sample Name :

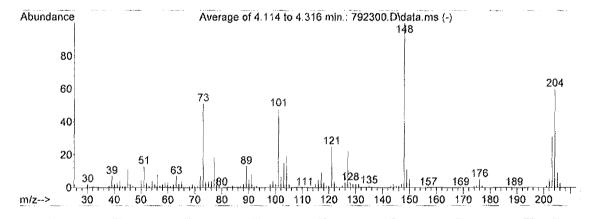
Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE

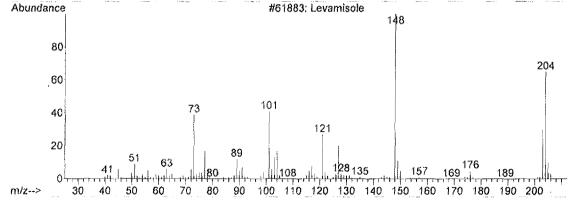
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.14	C:\Database\NIST08.L		
		Levamisole	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole, 2,3,5,6-tet</pre>	014769-73-4	98
		Levamisole	006649-23-6	98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792300.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:07

Sample Name :

Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

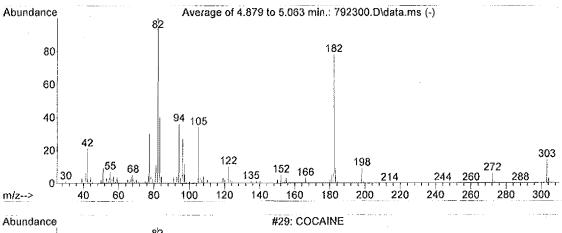
99

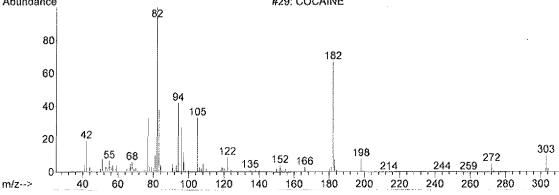
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.92 C:\Database\SLI.L

COCAINE 000050-36-2





File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792091.D

Operator : NEM

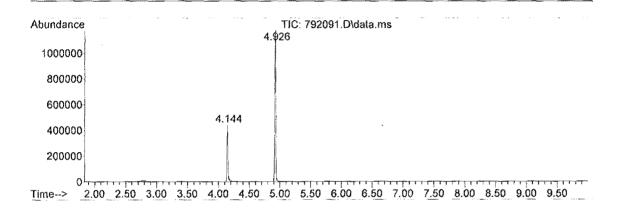
Date Acquired 18 Jun 2011 14:20

Sample Name Submitted by

Vial Number

Integrator

ASD 97 AcquisitionMeth: DRUGS.M : RTE



Ret. Time	Area	Area %	Ratio %	
4.144 4.926	469679 1358678	25.69 74.31		

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792091.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:20

Sample Name :

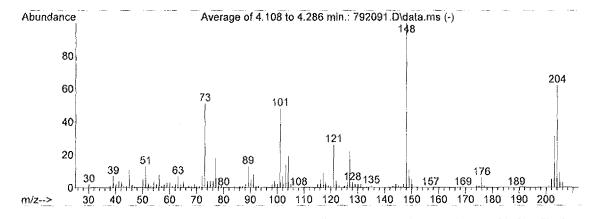
Submitted by : ASD
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE

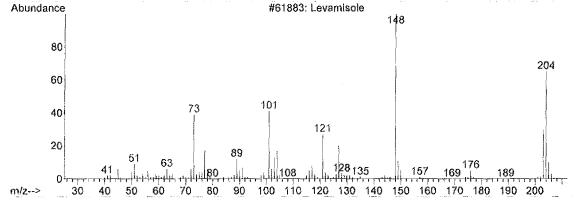
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.14	C:\Database\NIST08.L Levamisole Imidazo[2,1-b]thiazole, 2,3,5,6-tet Levamisole	006649-23-6 014769-73-4 006649-23-6	99 99 98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792091.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:20

Sample Name

Submitted by : ASD
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Databa

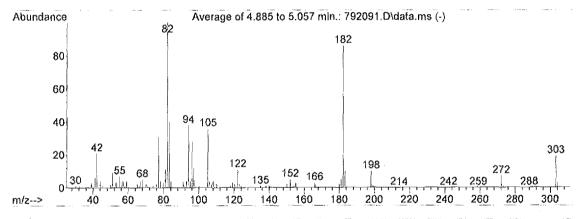
C:\Database\SLI.L Minimum Quality: 80

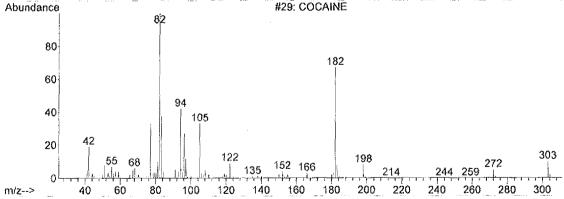
C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.93 C:\Database\SLI.L COCAINE 000050-36-2 99





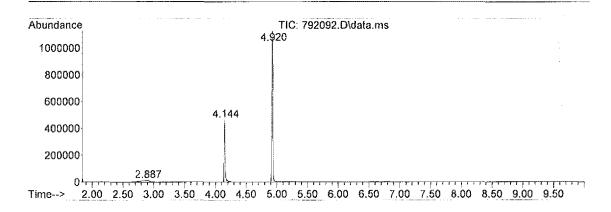
File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792092.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:32

Sample Name : Submitted by : As

Submitted by : ASD
Vial Number : 98
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.887	124158	6.45	9.58	
4.144 4.920	503092 1296243	26.16 67.39	38.81 100.00	

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792092.D

Operator : NEM

Date Acquired 18 Jun 2011 14:32

Sample Name Submitted by

ASD 98

Vial Number AcquisitionMeth: DRUGS.M Integrator RTE

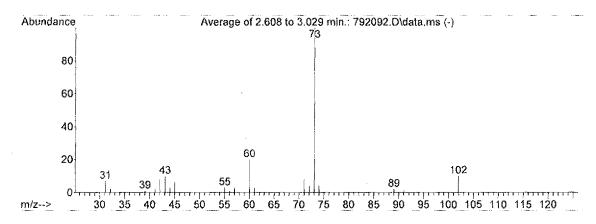
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

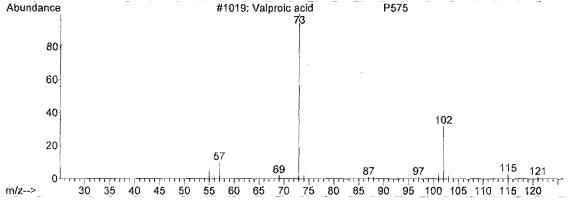
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.89	C:\Database\PMW_TOX2.L Valproic acid	000099-66-1	^
		Myristic acid	000099-66-1	2
		Pholcodine-M 3TMS	000000-00-0	1





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792092.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:32

Sample Name : Submitted by : ASD Vial Number : 98

Vial Number : 98
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

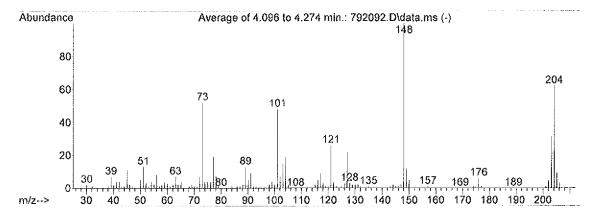
C:\Database\NIST08.L

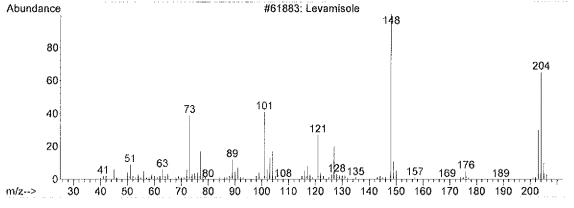
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.14 C:\Database\NIST08.L

Levamisole 006649-23-6 99
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99
Levamisole 006649-23-6 98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792092.D

Operator NEM

Date Acquired 18 Jun 2011 14:32

Sample Name Submitted by Vial Number

RT

PK#

ASD

98 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

000050-36-2

C:\Database\NIST08.L

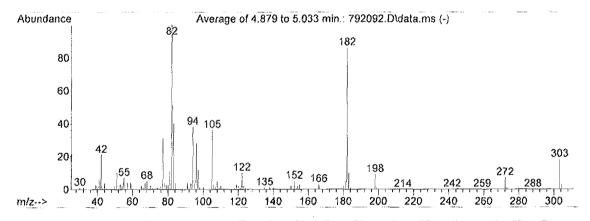
Minimum Quality: 80

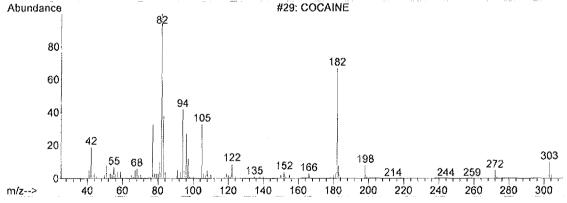
C:\Database\PMW TOX2.L

C:\Database\SLI.L 3 4.92 COCAINE

Library/ID

CAS# Qual





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792093.D

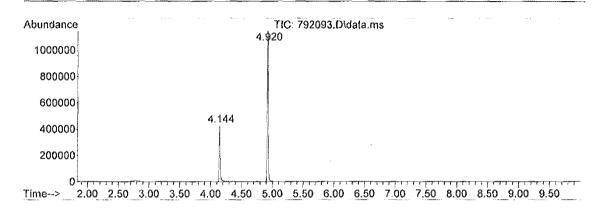
Operator : NEM

Date Acquired : 18 Jun 2011 14:45

Sample Name : Submitted by : ASD Vial Number : 99

SD

Vial Number : 99 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144	462561	25.92	
4.920	1321998	74.08	

792093.D

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792093.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:45

Sample Name Submitted by

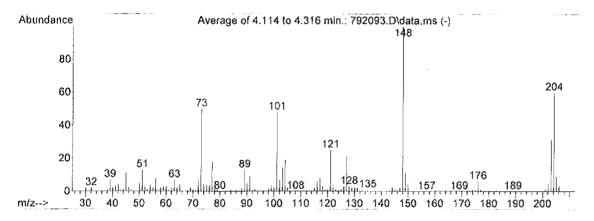
: ASD Vial Number 99 AcquisitionMeth: DRUGS.M Integrator : RTE

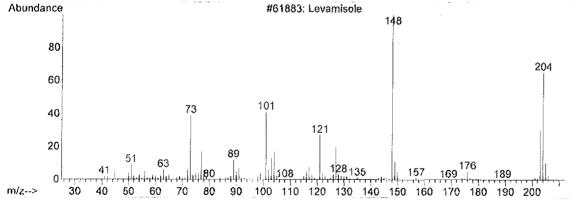
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.14	C:\Database\NIST08.L Levamisole	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet Levamisole	= 0	99 98





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792093.D

Operator : NEM

Date Acquired : 18 Jun 2011 14:45

Sample Name

Submitted by : ASD
Vial Number : 99
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries:

C:\Database\SLI.L

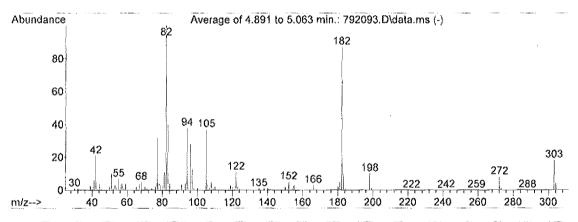
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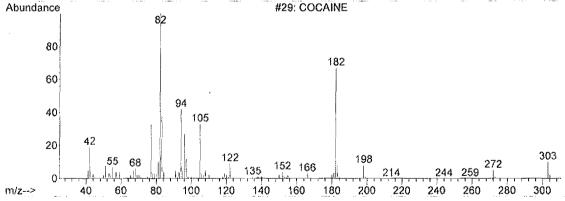
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Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT .	Library/ID	CAS#	Qual
2	4.92	C:\Database\SLI.L COCAINE	000050-36-2	99





File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792094.D

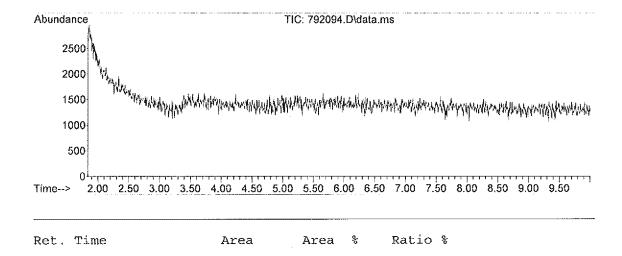
Operator : NEM

Date Acquired : 18 Jun 2011 14:58

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

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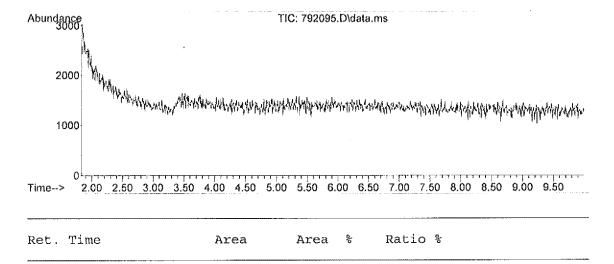
Operator : NEM

Date Acquired : 18 Jun 2011 15:11

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

## Area Percent / Library Search Report

Information from Data File:

File Name : C:\msdchem\1\data\SYSTEM6\06\_17\_11\792096.D

Operator : NEM

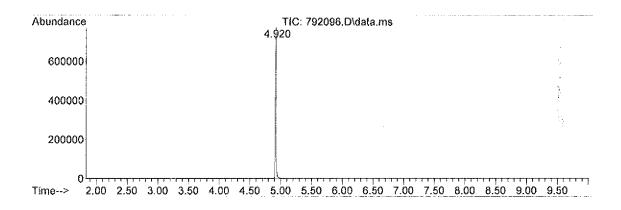
Date Acquired : 18 Jun 2011 15:24

Sample Name : COCAINE STD

Submitted by

Vial Number : 63 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.920	756397	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\06 17 11\792096.D

Operator : NEM

Date Acquired 18 Jun 2011 15:24

COCAINE STD Sample Name

Submitted by

Vial Number 63 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

C:\Database\SLI.L 1 4.92

COCAINE

000050-36-2 99

